PTO-1449

Information Disclosure Citation in an Application

Application No. 10/650,063

Docket Number 2003-IP-010487U1

Philip D. Nguyen, et al.

Group Art Unit Filing
3676 08/2

Applicant(s)

Filing Date 08/26/2003

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3	3,404,735	10/08/68	Young, et al.	166	33	11/0	1/66
ĺ	3,681,287	08/01/72	Brown, et al.	260	67	03/0	3/71
	5,522,460	06/04/96	Shu	166	295	01/3	0/95
	6,177,484 B1	01/23/01	Surles	523	131	11/0	3/98
601	6,705,400 B1	03/16/04	Nugyen, et al.	166	281	08/2	8/02
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**Application** 

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PTO-1449 ·· · `	Application No. 10/650,063	et al.	
Information Disclassification in an	Docket Number 2003-IP-010487U1	Group Art Unit 3676	Filing Date <b>08/26/2003</b>

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Application No. 10/650,063

Docket Number 2003-IP-010487U1

Nguyen, et al.
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Filing Date 08/26/2003

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GĠ	2,869,642	01/20/59	McKay et al			
	3,047,967	07/31/62	Williams et al	166	33	
	3,176,768	04/06/65	Brandt et al	166	33	07/27/64
69	3,272,650	09/13/66	MacVittie	134	7	02/21/93
1	3,316,965	05/02/67	Watanabe	1\$6	<b>3</b> 3	
	3,375,872	04/02/68	McLaughlin et al.	166	29	12/02/65
	3,415,320	12/10/68	Young	166	33	02/09/67
	3,492,147	01/27/70	Young et al	117	62.2	
.	3,659,651	05/02/72	Graham	166	280	08/17/70
	3,754,598	08/28/73	Holloway, Jr.	166	249	11/08/71
	3,765,804	10/16/73	Brandon	417	540	01/23/67
	3,768,564	10/30/73	Knox et al.	166	307	04/26/71
	3,784,585	01/08/74	Schmitt et al.	260	861	10/21/71
:	3,819,525	06/25/74	Hattenbrun	252	132	08/21/72
	3,828,854	08/13/74	Templeton et al.	166	307	10/30/73
	3,842,911	10/25/74	Know et al.	166	307	04/09/73
	3,863,709	02/04/75	Fitch	165	1	
	6,868,998	03/04/75	Lybarger et al.	166	278	05/15/74
l	3,888,311	06/10/75	Cooke, Jr	166	280	10/01/76
	3,912,692	10/14/75	Casey et al	260	78.3	
	3,948,672	04/06/76	Harnberger	106	90	09/26/74
	3,955,993	05/11/76	Curtice	106	90	09/26/74
	3,960,736	06/01/76	Free et al.	252	8:55R	06/03/74
	4,008,763	02/22/77	Lowe et al	166	253	
69	4,029,148	06/1977	Emery	166	250.1	
	4, <del>042,032</del>	08/16/77	Anderson et al	166	278	10/02/75
69	4,070,865	01/31/78	McLaughlin	-61-	-36	03/10/76

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PTO-1449	Application No. Applicant(s) 10/650,063 Applicant(s) Nguyen, et al.		
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	4,169,798	10/02/79	DeMartino	252	8.55R	10/25/77
	4,172,066	10/23/79	Zweigle et al.	260	29.6TA	09/26/77
	4,245,702	01/20/81	Haafkens et al.	166	307	05/07/79
	4,273,187	06/16/81	Satter et al	166	250	
	4,305,463	12/15/81	Zakiewicz-	106	245	10/31/70
	4,336,842	06/29/82	Graham et al	166	276	01/05/81
	4,352,674	10/05/82	Fery	23	230	
	4,353,806	10/1982	Canter et al	507	229	
	4,387,769	06/14/83	Erbstoesser et al.	166	295	
·	4,415,805	11/15/83	Ferti et al	250	260	
	4,439,489	03/27/84	Johnson et al.	428	404	02/16/82
	4,443,347	04/17/84	Underdown et al.	252	<del>8.55 R</del> →	05/13/83
	4,460,052	07/17/84	Gockel	175	72	08/10/81
	4,470,915	09/11/84	Conway	4252	8.55R_	09/27/82
	4,493,875	01/15/55	Beck et al.	428	403	12/09/83
	4,494,605	01/22/85	Wiechel et al.	166	288	12/11/81
	4,498,995	02/12/85	Gockel	<del>-252</del> -	<del>∠8.5LC →</del>	07/01/83
	4,501,328	02/26/85	Nichols	166	288	03/14/83
	4,526,695	07/02/85	Erbstosser et al.	-252	-8.55R_	02/04/83
	4,527,627	07/09/85	Graham et al.	166	280	07/28/83
	4,541,489	09/17/85	Wu	166	312	03/19/84
	4,546,012	10/08/85	Brooks	427	213	04/26/84
	4,553,596	11/19/85	Graham et al.	166	295	07/28/83
	4,564,459	01/14/86	Underdown et al.	-252-	8.55 R	04/13/84
	4,572,803	02/1986	Yamazoe et al	534	16	
	4,649,998	03/1987	Friedman, Robert H.	166	294	
	4,664,819	05/12/87	Glaze et al.	252	8.551	01/20/85
	4,665,988	05/19/87	Murphey et al.	166	295	04/04/86
	4,669,543	06/02/87	Young	166	276	05/23/86
	4,675,140	06/23/87	Sparks et al.	264	4.3	05/06/85
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Information Disclosure Citation in an Application	Docket Number 2003-IP-010487U1	Group Art Unit 3672	Filing Date 08/26/2003

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ĺ	4,715,967	12/29/87	Bellis	252	<del>8.551</del>	12/27/85
	4,716,964	01/05/88	Erbstoesser et al.	166	284	12/10/86
	4,733,729	03/29/88	Copeland	166	276	02/04/87
	4,739,832	04/26/88	Jennings, Jr. et al.	166	299	12/24/86
	4,785,884	11/22/88	Armbruster	166	280	01/28/98
	4,787,453	11/1988	Hewgill et al.	166	272.3	
	4,789,105	12/06/88	Hosokawa et al.	241	67	04/16/87
•	4,796,701	01/10/89	Hudson et al.	166	278	07/30/87
	4,797,262	01/10/89	Dewitz	422	142	06/03/87
	4,800,960	01/31/89	Friedman et al.	166	276	12/18/87
	4,809,783	03/07/89	Hollenbeck et al.	166	307	01/14/88
	4,817,721	04/04/89	Pober	166	295	12/14/87
	4,829,100	05/09/89	Murphey et al	523	131	10/23/87
	4,846,118	06/27/89	Lai et al.	524	555	06/19/87
	4,848,467	07/18/89	Cantu et al.	166	281	02/16/88
	4,848,470	07/18/89	Korpics	166	312	11/21/88
	4,850,430	07/25/89	Copeland et al.	166	276	02/04/87
	4,886,354	12/12/89	Welch et al.	356	70	05/06/88
	4,888,240	12/19/89	Graham et al.	428	403	08/26/85
	4,895,207	01/23/90	Friedman et al.	166	276	12/19/88
	4,903,770	02/27/90	Friedman et al.	166	288	05/30/89
	4,934,456	06/19/90	Moradi-Araghi	166	270	03/29/89
	4,942,186	0717/90	Murphey et al.	523	131	
	4,957,165	09/18/90	Cantu et al.	166	295	06/19/89
	4,959,432	09/25/90	Fan et al.	526	287	07/18/88
	4,961,466	10/09/90	Himes et al.	166	250	01/23/89
_	4,969,522	11/13/90	Whitehurst et al.	166	278	12/21/88
	4,969,523	11/13/90	Martin et al.	166	278	06/12/89
	4,986,353	01/22/91	Clark et al.	166	279	09/14/88
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PTO-1449	Application No. Applicant(s) 10/650,063 Nguyen, et al.		
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1	5,049,743	09/17/91	Taylor, III et al	250	303	
7	5,082,056	01/21/92	Tackett, Jr.	166	295	10/16/90
	5,107,928	04/28/92	Hilterhaus	166	293	08/22/89
	5,128,390	07/07/92	Murphey et al	523	130	01/22/91
	5,135,051	08/04/92	Fracteau et al.	166	104	06/17/
1	5,142,023	08/25/92	Gruber et al.	528	354	01/24/92
	5,165,438	11/24/92	Fracteau et al.	137	1	05/26/
1	5,173,527	12/22/92	Calve .	524	74	05/15/92
	5,182,051	01/26/93	Bandy et al	252	645	00/10/02
	5,199,491	04/06/93	Kutts et al.	166	276	09/04/91
	5,199,492	04/06/93	Surles et al.	166	295	09/19/91
1	5,211,234	05/18/93	Floyd	166	276	01/30/92
	5,216,050	06/01/93	Sinclair	524	108	0 1700702
	5,232,955	08/03/93	Caabai et al.	521	63	12/16/91
	5,232,961	08/03/93	Murphey et al.	523	414	08/19/91
	5,238,068	08/24/93	Fredickson	166	307	07/01/92
	5,247,059	09/21/93	Gruber et al.	528	354	08/24/92
	5,249,628	10/05/93	Surjaatmadja	166	305	09/29/92
	5,256,729	10/26/93	Kutts et al.	524	700	01/22/93
1	5,273,115	12/28/93	Spafford	166	281	07/13/92
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	5,321,062	06/14/94	Landrum et al.	523	141	
	5,325,923	07/05/94	Surjaatmadja et al.	166	308	09/30/93
	5,330,005	07/19/94	Card et al.	166	280	04/05/93
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	5,335,726	08/09/94	Rodrogues	166	295	10/22/93
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PTO-1449	Application No. 10/650,063	Applicant(s) Nguyen, et al.		
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	5,381,864	01/17/95	Nguyen et al	166	280	
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	5,439,055	08/08/95	Card et al	166	280	
	5,422,183	06/06/95	Sinclair et al.	428	403	06/01/93
	5,423,381	06/13/95	Suries et al.	166	295	06/13/94
	5,460,226	10/24/95	Lawton et al.	166	300	05/18/94
	5,464,060	11/07/95	Hale et al.	166	293	04/1/94
	5,475,080	12/15/95	Gruber et al.	528	354	03/22/9:
	5,484,881	01/16/96	Gruber et al.	528	54	08/23/9
	5,494,178	02/20/96	Nguyen, et al	166	276	12/15/94
	5,497,830	03/12/96	Boles et al.	166	300	04/06/9
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	5,501,275	03/26/96	Card et al.	166	280	03/02/9
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	5,531,274	07/02/96	Bienvenu, Jr.	166	280	07/29/94
	5,536,807	07/16/96	Gruber et al.	528	354	08/23/9:
	5,545,824	08/13/96	Stengel et al.	524	590	07/20/9
	5,551,513	09/03/96	Suries et al.	166	278	05/12/9
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	5,594,095	01/14/97	Gruber et al.	528	354	07/27/9
	5,595,245	01/21/97	Scott, III	166	250.1	
	5,597,784	01/28/97	Sinclair et al.	507	2129	06/06/9
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	5,639,806	06/17/97	Johnson et al	523	208	03/28/9
	5,670,473	09/23/97	Scepanski	510	445	06/06/9
	5,697,440	12/16/97	Weaver, et al	166	281	01/04/9
	5,698,322	12/16/97	Tsai et al.	428	373	12/02/9
	5,732,364	03/24/98	Kalb et al	588	8	
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	5,782,300	07/21/98	James et al.	166	278	11/13/9
	5,783,822	07/21/98	Buchanan et al	250	259	
	5,787,986	08/04/98	Weaver et al	166	280	10/03/9
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	5,799,734	09/01/98	Norman, et al	166	278	07/18/9
	5,806,593	09/15/98	Suries	166	270	07/22/9
	5,830,987	11/03/98	Smith	528	332	03/11/9
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	5,836,392	11/17/98	Urlwin-Smith	166	295	08/05/9
	5,837,656	11/17/98	Sinclair et al.	507	220	03/05/9
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	5,839,510	11/24/98	Weaver et al	166	276	01/14/9
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1	5,849,590	12/15/98	Anderson, II et al	436	27	
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PTO-1449	Application No. 10/650,063	Applicant(s) Nguyen, et al.		
Information Disclosure Citation in an Application	Docket Number 2003-IP-010487U1	Group Art Unit 3672	Filing Date 08/26/2003	

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	5,865,936	02/02/99	Edelman et al.	156	310	03/28/97
	5,871,049	02/16/99	Weaver et al	166	276	05/21/98
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	5,875,844	03/02/99	Chatterji et al	166	293	02/26/98
	5,875,845	03/02/99	Chatterji et al	166	293	04/13/98
	5,875,846	03/02/99	Chatterji et al	166	293	05/29/98
	5,893,383	04/13/99	Fracteau	137	14	11/25/97
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	5,911,282	06/15/99	Onan et al	175	72	12/11/97
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	5,924,488	07/20/99	Nguyen, et al	166	280	06/11/97
	5,929,437	07/27/99	Elliott et al	250	259	
	5,944,105	08/31/99	Nguyen	166	278	11/11/97
	5,945,387	08/31/99	Chatterji et al	507	224	06/23/97
	5,957,204	09/28/99	Chatterji et al	166	295	11/26/97
	5,960,880	10/05/99	Nguyen et al	166	280	08/27/96
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	5,969,006	10/19/99	Onan et al.	523	166	02/20/98
	5,969,523	11/13/90	Martin et al.	166	278	06/12/89
	5,977,283	11/02/9	Rossitto	528	44	04/29/97
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PTO-1449			
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	6,047,772	04/11/00	Weaver et al	166	276	11/09/98
	6,059,034	05/09/00	Rickards et al.	166	280	05/27/98
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.	6,074,739	06/13/00	Katagiri	428	323	
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	6,098,711	08/08/00	Chatterji et al	166	294	
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PTO-1449	Application No. Applicant(s) 10/650,063 Applicant(s) Nguyen, et al.		
Information Disclosure Citation in an Application	Docket Number 2003-IP-010487U1	Group Art Unit	Filing Date 08/26/2003

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PTO-1449	Application No. Applicant(s) 10/650,063 Applicant(s) Nguyen, et al.		
Information Disclosure Citation in an Application	Docket Number 2003-IP-010487U1	Group Art Unit 3672	Filing Date 08/26/2003

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EXAMINER	George	Suchfield	1	DATE CONSIDERED 11405

PTO-1449	Application No. 10/650,063	Applicant(s) Nguyen, et al.	
Information Disclosure Citation in an Application	Docket Number 2003-IP-010487U1	Group Art Unit 3672	Filing Date <b>08/26/2003</b>

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EXAMINER	George	Suchfield	1	DATE CONSIDERED	114/05

PTO-1449	Application No. 10/650,063	Applicant(s)  Nguyen, et al.	
Information Disclosure Citation in an Application	Docket Number 2003-IP-010487U1	Group Art Unit 3672	Filing Date <b>08/26/2003</b>

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Information Disclosure Citation in an **Application** 

Application No. 10/650,063

**Docket Number** 2003-IP-010487U1

Nguyen, et al. **Group Art Unit** 36726

Applicant(s)

Filing Date 08/26/2003

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EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through

citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

PTO-1449		Application No. 10/650,063	Applicant(s Nguyen,				
Information Disclosure Citation in an Application			Docket Number 2003-IP-010487U1	Group A	rt Unit Filing	Date 5/2003	
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1	Stimulating Untappe	d Reserves". 2 na	noa ruunng rradiunng C aaes	Jost-⊑iiettive iviet⊓	ou lor	2	004
1	Halliburton "CobraJe	etFrac <sup>SM</sup> Service,	Cost-Effective Technolog	y That Can Help R	educe Cost		004
1	per BOE Produced,	Shorten Cycle tin	ne and Reduce Capex"				
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	From Openhole Hori	zonal Completion	ns"		•	2	002
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